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```
0001 0 MODULE GETUIC (  
0002 0  
0003 0     LANGUAGE (BLISS32),  
0004 0     IDENT = 'V04-000'  
0005 0 ) =  
0006 1 BEGIN  
0007 1  
0008 1 *****  
0009 1 *  
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0027 1 *  
0028 1 *****  
0029 1  
0030 1  
0031 1 ++  
0032 1  
0033 1 FACILITY: MOUNT Utility Structure Levels 1 & 2  
0034 1  
0035 1 ABSTRACT:  
0036 1  
0037 1     This routine returns the UIC of the running process.  
0038 1  
0039 1  
0040 1 ENVIRONMENT:  
0041 1  
0042 1     STARLET operating system, including privileged system services  
0043 1     and internal exec routines.  
0044 1  
0045 1 --  
0046 1  
0047 1  
0048 1 AUTHOR: Andrew C. Goldstein, CREATION DATE: 28-Oct-1977 17:54  
0049 1  
0050 1 MODIFIED BY:  
0051 1  
0052 1     V03-001 HH0041 Hai Huang 24-Jul-1984  
0053 1     Remove REQUIRE 'LIBD$:[VMSLIB.OBJ]MOUNTMSG.B32'.  
0054 1  
0055 1     V02-000 ACG0167 Andrew C. Goldstein, 18-Apr-1980 13:38  
0056 1     Previous revision history moved to MOUNT.REV  
0057 1 **
```

GETUIC
V04-000

⁶₈
16-Sep-1984 01:15:05
14-Sep-1984 12:45:21

VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[MOUNT.SRC]GETUIC.B32;1 Page 2 (1)

:	58	0058	1	
:	59	0059	1	
:	60	0060	1	LIBRARY 'SYSS\$LIBRARY:LIB.L32';
:	61	0061	1	REQUIRE 'SRC\$:MOUDEF.B32';


```

63 0593 1 GLOBAL ROUTINE GET_UIC =
64 0594 1
65 0595 1 ++
66 0596 1
67 0597 1 FUNCTIONAL DESCRIPTION:
68 0598 1
69 0599 1     This is a kluge routine to get the UIC of a process. It will disappear
70 0600 1     when $GETJPP becomes stable.
71 0601 1
72 0602 1
73 0603 1 CALLING SEQUENCE:
74 0604 1     GET_UIC ()
75 0605 1
76 0606 1 INPUT PARAMETERS:
77 0607 1     NONE
78 0608 1
79 0609 1 IMPLICIT INPUTS:
80 0610 1     NONE
81 0611 1
82 0612 1 OUTPUT PARAMETERS:
83 0613 1     NONE
84 0614 1
85 0615 1 IMPLICIT OUTPUTS:
86 0616 1     NONE
87 0617 1
88 0618 1 ROUTINE VALUE:
89 0619 1     UIC of this process
90 0620 1
91 0621 1 SIDE EFFECTS:
92 0622 1     NONE
93 0623 1
94 0624 1 --
95 0625 1
96 0626 2 BEGIN
97 0627 2
98 0628 2 EXTERNAL
99 0629 2     SCH$GL_CURPCB : REF BBLOCK ADDRESSING_MODE (ABSOLUTE);
100 0630 2     ! system address of process PCB
101 0631 2
102 0632 2 ! We have to do this garbage since the PCB is in system space and is not
103 0633 2 ! user readable.
104 0634 2
105 0635 2
106 0636 2 RETURN (.SCH$GL_CURPCB[PCB$L_UIC]);
107 0637 2
108 0638 1 END;

```

! end of routine GET_UIC

```
.TITLE  GETUIC
.IDENT  \V04-000\

```

```
.EXTRN  SCH$GL_CURPCB

```

```
.PSECT  $CODE$,NOWRT,2

```

```
.ENTRY  GET_UIC, Save nothing
MOVL    @#SCH$GL_CURPCB, R0

```

```
: 0593
: 0636

```

```
50 00000000G 9F 00 00002
0000 00000
DO 00002

```

GETUIC
V04-000

1 8
16-Sep-1984 01:15:05
14-Sep-1984 12:45:21

VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[MOUNT.SRC]GETUIC.B32;1 Page 4 (2)

50 00BC C0 D0 00009
04 0000E
MOVL 188(R0), R0
RET

: 0638

: Routine Size: 15 bytes, Routine Base: \$CODE\$ + 0000

: 109 0639 1
: 110 0640 1 END
: 111 0641 0 ELUDOM

PSECT SUMMARY

Name Bytes Attributes
\$CODE\$ 15 NOVEC,NOWRT, RD , EXE,NOSHR, LCL, REL, CON,NOPI,ALIGN(2)

Library Statistics

File	----- Total	Symbols Loaded	----- Percent	Pages Mapped	Processing Time
_\$255\$DUA28:[SYSLIB]LIB.L32;1	18619	9	0	1000	00:01.8

COMMAND QUALIFIERS

: BLISS/CHECK=(FIELD,INITIAL,OPTIMIZE)/LIS=LIS\$:GETUIC/OBJ=OBJ\$:GETUIC MSRC\$:GETUIC/UPDATE=(ENH\$:GETUIC)

: Size: 15 code + 0 data bytes
: Run Time: 00:08.9
: Elapsed Time: 00:20.5
: Lines/CPU Min: 4331
: Lexemes/CPU-Min: 39493
: Memory Used: 77 pages
: Compilation Complete

LE
V0

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